

**PROCESS FOR MODIFYING A SURFACE**

**ABSTRACT OF THE DISCLOSURE**

5 This invention concerns a process for modifying a polymeric substrate by  
contacting the surface with a photoreactive solution of an inorganic photochemical  
electron donor while irradiating the surface with actinic radiation. Patterns of modified  
and unmodified surfaces can be produced. Polymeric substrates with modified surfaces  
may be effectively bonded to polymer films to form composite articles. The process has  
10 particular applicability to the surface modification of fluorinated polymers.

100-1401-122-220-001